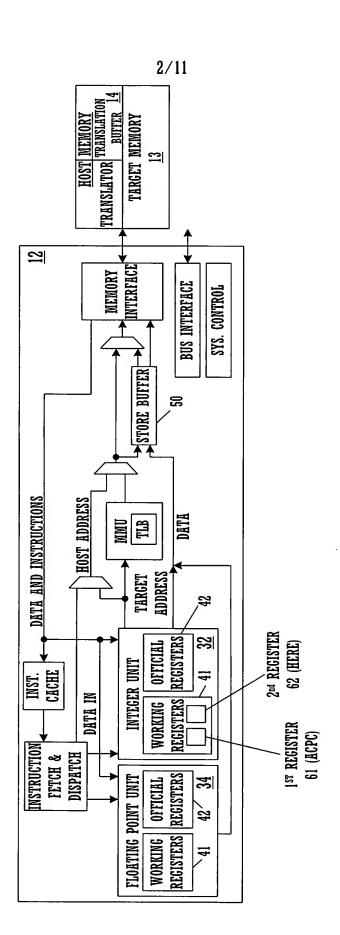


FIGURE 1A



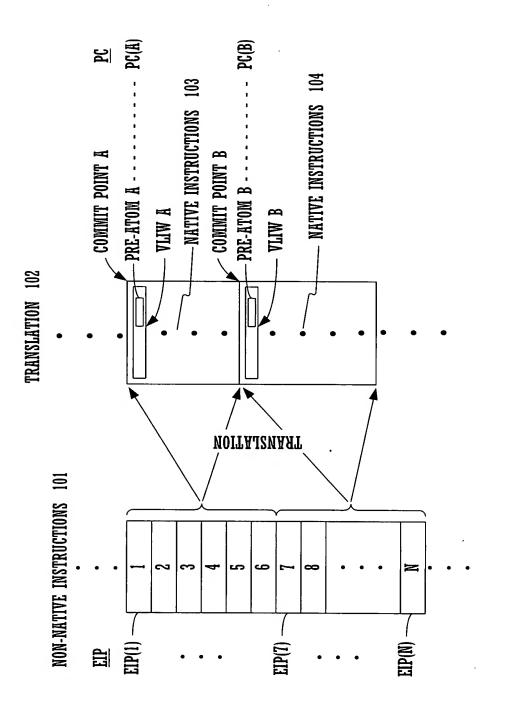
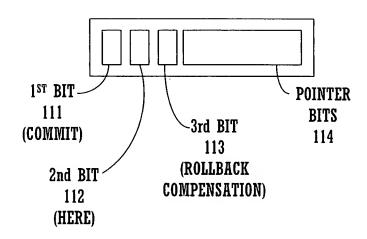


FIGURE 2A

<u>110</u>



## FIGURE 2B

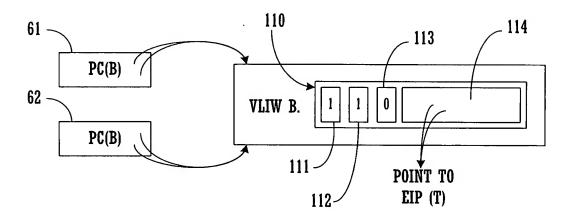
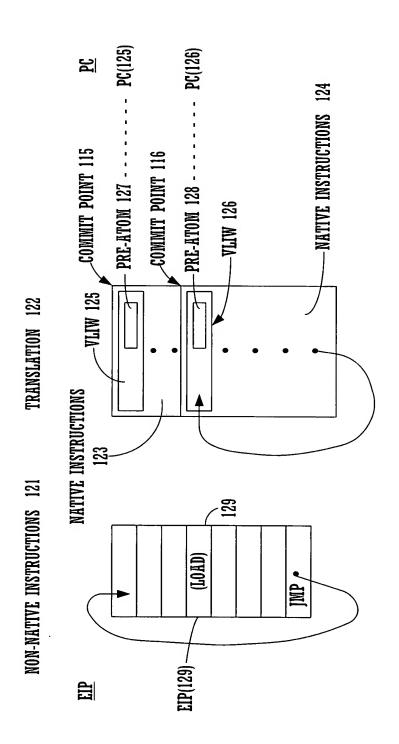
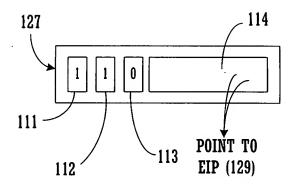


FIGURE 2C



**FIGURE 3A** 



## FIGURE 3B

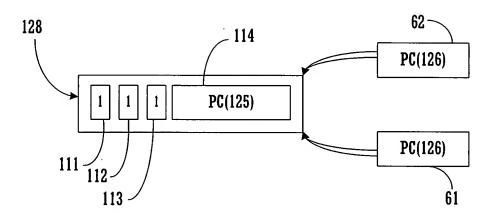
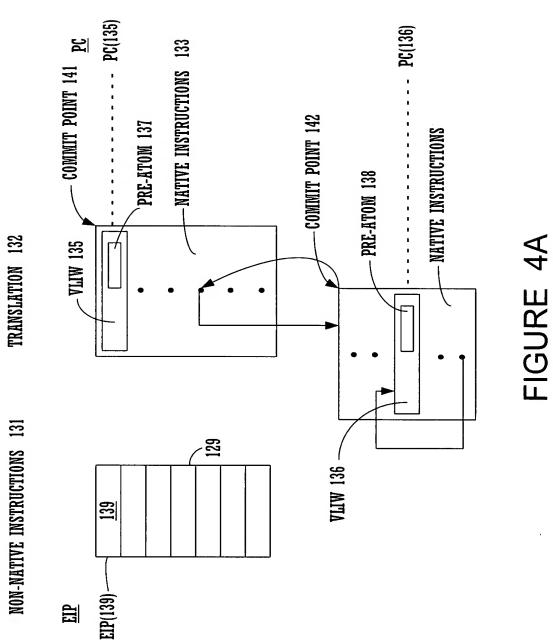
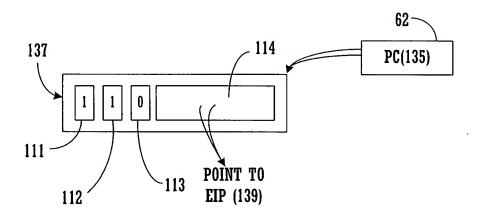


FIGURE 3C





## FIGURE 4B

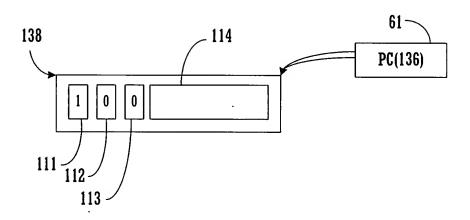
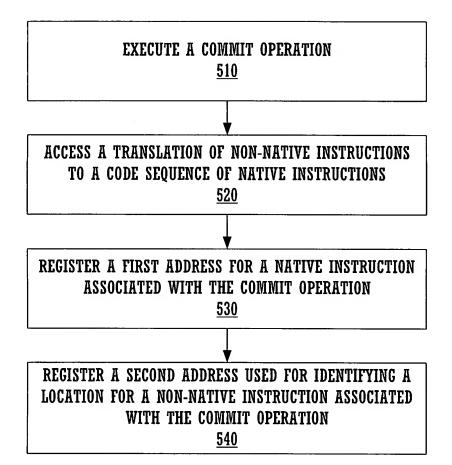


FIGURE 4C



## FIGURE 5

ACCESS A TRANSLATION OF NON-NATIVE INSTRUCTIONS
TO A CODE SEQUENCE OF NATIVE INSTRUCTIONS
610

PERFORM A ROLLBACK OPERATION TO RETURN TO A COMMIT POINT USING A FIRST ADDRESS TO LOCATE A NATIVE INSTRUCTION ASSOCIATED WITH THE COMMIT POINT 620

IN CONJUNCTION WITH THE ROLLBACK, USE A SECOND ADDRESS TO IDENTIFY A LOCATION FOR A NON-NATIVE INSTRUCTION ASSOCIATED WITH THE COMMIT POINT  $\underline{630}$ 

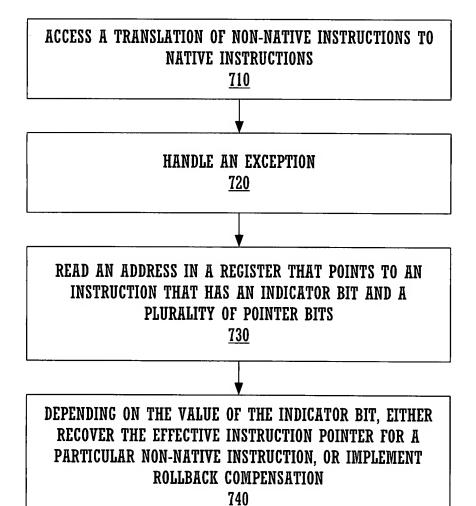


FIGURE 7